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1 [Documentum ECI self-repairing wrappers: performance analysis](#)

Boris Chidlovskii, Bruno Roustant, Marc Brette

June 2006 SIGMOD '06: Proceedings of the 2006 ACM SIGMOD international conference on Management of data

Publisher: ACM

Full text available: pdf(291.42 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 87, Citation Count: 0

Documentum Enterprise Content Integration (ECI) services is a content integration middleware that provides one-query access to the Intranet and Internet content resources. The ECI Adapter technology offers an interface to any application for data and ...

Keywords: content integration, web wrappers, wrapper maintenance

2 [Resynchronization and controllability of bursty service requests](#)

Hani Jamjoom, Padmanabhan Pillai, Kang G. Shin

August 2004 IEEE/ ACM Transactions on Networking (TON), Volume 12 Issue 4

Publisher: IEEE Press

Full text available: pdf(980.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 30, Citation Count: 2

There is an increasing prevalence of interactive Web sessions in the Internet. These are mostly short-lived TCP connections that are delay-sensitive and have transfer times dominated by TCP backoffs, if any, during connection establishment. Unfortunately, ...

Keywords: TCP performance, traffic characterization, traffic control

3 [Service oriented architectures: approaches, technologies and research issues](#)

Mike P. Papazoglou, Willem-Jan Heuvel

July 2007 The VLDB Journal — The International Journal on Very Large Data Bases, Volume 16 Issue 3

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(818.68 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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Service-oriented architectures (SOA) is an emerging approach that addresses the requirements of loosely coupled, standards-based, and protocol-independent distributed computing. Typically business operations running in an SOA comprise a number of invocations ...

Keyw ords: Application and service integration, Asynchronous and event-driven processing, Enterprise bus, Service oriented architecture, Web services

#### 4 [information leakage from optical emanations](#)



Joe Loughry, David A. Umphress

August 2002 ACM Transactions on Information and System Security (TISSEC), Volume 5 Issue 3

Publisher: ACM

Full text available: pdf(382.77 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 152, Citation Count: 1

A previously unknown form of compromising emanations has been discovered. LED status indicators on data communication equipment, under certain conditions, are shown to carry a modulated optical signal that is significantly correlated with information ...

Keyw ords: COMINT, COMSEC, EMSEC, SIGINT, TEMPEST, communication, compromising emanations, covert channel, encryption, fiber optics, information displays, light emitting diode (LED)

#### 5 [Designing multi-layers self-adaptive complex applications](#)



Davide Lorenzoli, Davide Tosi, Salvatore Venticinque, Rosa Anna Micillo

September 2007 SOQUA '07: Fourth international workshop on Software quality assurance: in conjunction with the 6th ESEC/FSE joint meeting

Publisher: ACM

Full text available: pdf(286.07 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 152, Citation Count: 0

The impossibility of statically determining the behavior of complex systems that interact at runtime with heterogeneous devices and remote entities, may lead to unexpected system failures and performance degradation. Recently, self-adaptive applications ...

Keyw ords: context awareness, distributed systems, mobile devices, self-adaptive systems, service-oriented applications

#### 6 [Frontmatter \(TOC, Letters, Philosophy of computer science, Interviewers needed, Taking software requirements creation from folklore to analysis, SW components and product lines: from business to systems and technology, Software engineering survey\)](#)



September 2005 ACM SIGSOFT Software Engineering Notes, Volume 30 Issue 5

Publisher: ACM

Full text available: pdf(1.98 MB) Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 31, Downloads (12 Months): 544, Citation Count: 0

### Extended performance evaluation of PRADOS: a scheduling algorithm for traffic integration in a wireless ATM network

G. Colombo, L. Lenzini, E. Mingozzi, B. Cornaglia, R. Santaniello

March 2002 *Wireless Networks*, Volume 8 Issue 2/3

Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(231.85 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 12, Citation Count: 1

The MAC protocol, known as MASCARA (Mobile Access Scheme based on Contention And Reservation for ATM), is an infrastructure-based, adaptive TDMA scheme, which combines reservation- and contention-based access methods to provide multiple access efficiency ...


Keyw ords: Quality-of-Service, WLAN, packet scheduling, service integration, wireless LAN

### 8 Comparative analysis of wireless ATM channel access protocols supporting multimedia traffic

Jyh-Cheng Chen, Krishna M. Sivalingam, Raj Acharya

September 1998 *Mobile Networks and Applications*, Volume 3 Issue 3

Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(256.73 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 55, Citation Count: 2

Extension of multimedia services and applications offered by ATM networks to wireless and mobile users has captured a lot of recent research attention. Research prototyping of wireless ATM networks is currently underway at many leading research and academic ...


### 9 Enhancing location privacy in wireless LAN through disposable interface identifiers: a quantitative analysis



Marco Gruteser, Dirk Grunwald

September 2003 *WMASH '03: Proceedings of the 1st ACM international workshop on Wireless mobile applications and services on WLAN hotspots*

Publisher: ACM

Full text available:  [pdf\(410.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 80, Citation Count: 10

The recent proliferation of wireless local area networks (WLAN) has introduced new *location* privacy risks. An adversary controlling several access points could triangulate a client's position. In addition, interface identifiers uniquely identify ...

Keyw ords: interface identifiers, location privacy, wireless LAN

### 10 An active measurement system for shared environments



Joel Sommers, Paul Barford

October 2007 *IMC '07: Proceedings of the 7th ACM SIGCOMM conference on Internet measurement*

Publisher: ACM

Full text available:  [pdf\(299.07 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 84, Citation Count: 0

Testbeds composed of end hosts deployed across the Internet enable researchers to simultaneously conduct a wide variety of experiments. Active measurement studies of Internet path properties that require precisely crafted probe streams can be problematic ...

Keywords: active measurement, mad

# 11 [Secure search in enterprise webs: tradeoffs in efficient implementation for document level security](#)



Peter Bailey, David Hawking, Brett Matson

November 2006 CI KM '06: Proceedings of the 15th ACM international conference on Information and knowledge management

Publisher: ACM

Full text available: pdf(538.46 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 135, Citation Count: 1

Document level security (DLS) -- enforcing permissions prevailing at the time of search - is specified as a mandatory requirement in many enterprise search applications. Unfortunately, depending upon implementation details and values of key parameters, ...

Keywords: access control, caching, collection level security, document level security, enterprise search, file systems, performance, scalability, security models

# 12 [Investigating and supporting health management practices of individuals with diabetes](#)



Lena Mamykina, Elizabeth D. Mynatt

June 2007 HealthNet '07: Proceedings of the 1st ACM SIGMOBILE international workshop on Systems and networking support for healthcare and assisted living environments

Publisher: ACM

Full text available: pdf(631.15 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 175, Citation Count: 0

In recent years the development of technologies that support individuals in managing their health has become a vibrant, yet challenging, research area. Many of the challenges faced by researchers are a result of significant transformations in doctor ...

Keywords: chronic disease management, decision-making, deployment studies, sense-making, ubiquitous computing

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